LABDEX

Electrophoresis Power Supply
LX9001EPS

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Description

Electrophoresis Power Supply LX9001EPS is designed to operate within an output range of 5 to 600 V, offering the flexibility required for a wide variety of laboratory applications. It features a fast response time, enabling immediate adjustments to voltage changes for maintaining precise experimental conditions. The system includes real-time status monitoring, which continuously updates users on performance and allows for efficient tracking of operational conditions. With its ability to accommodate a broad voltage range, it supports diverse electrophoresis and analytical procedures. Additionally, the power supply delivers precision-controlled output to ensure accurate voltage regulation, enhancing experimental consistency and reproducibility.

Specifications

Output range	5~600V, 1~200mA, max. 120W
Increment	1V, 1 mA
Timer range	1 min ~ 9 hr, 59 min
Display	LED
Output Jack	Two set
Product dimension (L x W x H)	280 x 237 x 118 mm
Net weight	3 Kg
Packing dimension (L x W x H)	380 x 330 x 210 mm
Gross weight	4 Kg

Features

- Having molding shell and touch keys
- Microprocessor intelligent control

- Automatic memory
- Standard timing operation
- Automatic detection of no-load, over-load

Applications

- Electrophoresis power supply separates nucleic acids or proteins by size for use in molecular biology, genetic research, and protein analysis.

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